

**Patent Abstracts of Japan** 

**PUBLICATION NUMBER** 

08273706

**PUBLICATION DATE** 

18-10-96

APPLICATION DATE

30-03-95

APPLICATION NUMBER

07097789

APPLICANT: CLOVER ENG KK;

INVENTOR :

IMAMURA FUMIAKI;

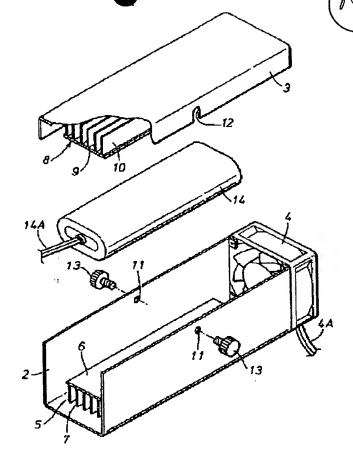
INT.CL.

H01M 10/50 A63H 29/22 H05K 7/20

TITLE

ADAPTOR FOR HEAT RADIATION OF

SECONDARY BATTERY



ABSTRACT :

PURPOSE: To use an adaptor in charge/discharge of a secondary battery mounted on a model plane or a model car remote controlled by a radio operation, or an electromotive gun, and make efficient quick charge possible.

CONSTITUTION: A cylindrical housing case whose front and rear in the lengthy direction are opened is formed with a case main body 2 and a cover 3 fixed to the case main body 2 so as to be capable of opening and closing. Radiators 5, 8 arranged up and down are fixed to the inner bottom of the case main body 2 and the inner bottom of the cover 3 of the housing case respectively, and a blower 4 is fixed to the opening of one end of the housing case. A secondary battery 14 connected to a charging power source is pressed from the upper and lower parts against the radiators 5, 8 so as to be interposed, and housed in the housing case. When the secondary battery 14 is charged, the blower 4 is driven, and a ventilation tube is constituted in the housing case.

COPYRIGHT: (C) JPO